Bill No. 1st and final

M. A. R. 57 (Rule 116)
Measurement Book

No. B

Serial No. BR-358/30-9-14

Name of Work Imp to Roads and drains @ mariyanna palya in w.no. (6) 251801

From ..... To .....

Name of Contractor of nature of Agency V. chandrappa. BR-359/30-9-14

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Work code No: 006-12-000008						
	Work order No: 583/2013-14						
	Est cost Rs. 15.00 lakhs.						
	Date of Recording:						
1)	Earth work excavation by manual means in hard soil involving an average horizontal throw upto 2 m and average lift upto 0.50 m excavated surface levelled and sides neatly etc complete.						
	Desilting Drain: Road A	2	30.00	0.45	0.35	9.45	
		2	20.00	0.45	0.50	5.40	

Engineer
Division
B.E.M.P.
560052

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Road B	2x3	30.00	0.45	0.35	28.35	
		2	36.10	0.45	0.40	13.00	
	Road C	2	33.10	0.45	0.35	10.43	
	Road D	2x4	30.00	0.45	0.30	32.40	
		2x2	30.00	0.45	0.35	18.90	
		2	30.40	0.45	0.35	9.58	
	Berm cutting						
	Road A	2	30.00	1.20	0.25	18.00	
		2	20.00	1.00	0.20	8.00	
	Road B	2x3	30.00	0.95	0.25	42.75	
		2	36.10	1.05	0.25	18.95	
	Road C	2	33.10	1.20	0.10	7.94	
	Road D	2x4	30.00	1.00	0.15	36.00	
		2x2	30.00	0.95	0.15	17.10	
		2	30.40	1.20	0.20	14.59	

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Serial No. .....

Name of Work ..... F

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Num
1	2	3
	2) Removing BS slab drain	end
		2x
		2
		2x
		2

OK

Depth 6	Contents 7	Reference to last Measurement 8
0·35	28·35	
0·40	13·00	
0·35	10·43	
0·30	32·40	
0·35	18·90	
0·35	9·58	
0·25	18·00	
0·20	8·00	
0·25	42·75	
0·25	18·95	
0·10	7·94	
0·15	36·00	
0·15	17·10	
0·20	14·59	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

251802

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
						286·76 cu	
					@	89·81/cu	25754=00
	2) Removing BS slab drain and stacking ~~the~~ complete						
		2×3	30·00	-	1·35	243·00	
		2	21·00	-	1·35	56·70	
		2×2	30·00	-	1·35	162·00	
		2	10·00	-	1·35	27·00	
						486·00 cu	
					@	49·61/cu	24110=00

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
8)	providing and laying semi dense bituminous concrete 25mm thick with 100-120 TPH batch type HMP producing an average output of 75 tonnes per hours using crushed aggregates of specified grading premixed with bituminous binder as complete.						
	Road A	1	30.00	$\frac{(5.9+4.85)}{2}$	0.025	4.03	
		1	30.00	$\frac{(4.85+4.6)}{2}$	0.025	2.21	
	Road B	1	30.00	$\frac{(4.2+4.8)}{2}$	0025	3.38	
		1	30.00	$\frac{(4.8+4.7)}{2}$	0.025	3.56	
		1	30.00	4.70	0025	3.53	
		1	36.10	$\frac{(4.7+4.6)}{2}$	0.025	3.27	
	Road C	1	33.10	$\frac{(3.4+4.5)}{2}$	0.025	3.27	
	Road D	1	30.00	$\frac{(4.8+4.5)}{2}$	0.025	3.49	

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Nu
1	2	
	Road E	

BOOK

ns		Contents	Reference to last Measurement
eadth 5	Depth 6	7	8
inous Concrete 25mm thick with verage output of 75 tonnes per hours rmixed with bituminous binder			
8+4.88)	0.025	4.03	
5+4.0)	0.025	2.21	
+4.8)	0025	3.38	
3+4.7)	0.025	3.56	
·20	0025	3.53	
7+4.0)	0.025	3.27	
4+4.5)	0.025	3.27	
8+4.5)	0.025	3.49	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

Serial No. .....

Name of Work ..... From..... To..... 251806

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
		1	30.00	(4.5+4.2)/2	0.025	3.26	
		1	30.00	(4.2+4.55)/2	0.025	3.28	
		1	30.00	(4.55+5.4)/2	0.025	3.50	
		1	30.00	(4.4+5.1)/2	0.025	3.50	
		1	30.40	(5.1+5.9)/2	0.025	4.18	
	Road E	1	30.00	(4.9+4.8)/2	0.025	3.64	
		1	30.00	(4.8+5.0)/2	0.025	3.68	

30/9/2014.

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	10.00	$\frac{(5.0+5.2)}{2}$	0.025	1.28	
						53.50 cy	
						@ 9881.55/cy	
							528663=00
					Total		1445979=00

Certificate:

certified that the above work done in satisfactorily.

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Serial No. .....

Name of Work .....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work
1	2

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